



PTO/SB/21 (09-04)

**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

16

Application Number

09/605,520

Filing Date

June 27, 2000

First Named Inventor

Marc A. Unger

Art Unit

1763

Examiner Name

Allan W. Olsen

Attorney Docket Number

20174C-000230US

ENCLOSURES (Check all that apply)☐

Fee Transmittal Form

☐

Fee Attached

☒

Amendment/Reply

☐

After Final

☐

Affidavits/declaration(s)

☐

Extension of Time Request

☐

Express Abandonment Request

☐

Information Disclosure Statement

☐

Drawing(s)

☐

Licensing-related Papers

☐

Petition

☐Petition to Convert to a
Provisional Application☐Power of Attorney, Revocation
Change of Correspondence Address☐

Terminal Disclaimer

☐

Request for Refund

☐

CD, Number of CD(s) _____

☐

Landscape Table on CD

☐

After Allowance Communication to TC

☐Appeal Communication to Board
of Appeals and Interferences☐Appeal Communication to TC
(Appeal Notice, Brief, Reply Brief)☐

Proprietary Information

☐

Status Letter

☒Other Enclosure(s) (please identify
below):

Return Postcard

☐Certified Copy of Priority
Document(s)☐Reply to Missing Parts/ Incomplete
Application☐Reply to Missing Parts
under 37 CFR 1.52 or 1.53

Remarks

The Commissioner is authorized to charge any additional fees to Deposit
Account 20-1430.**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm Name

Townsend and Townsend and Crew LLP

Signature

Printed name

Eugene J. Bernard

Date

December 10, 2004

Reg. No.

42,320

CERTIFICATE OF TRANSMISSION/MAILING

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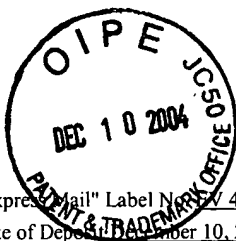
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Janet L. Newmaker

Date

December 10, 2004



12-13-04

1763
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PATENT

Attorney Docket No.: 20174C-000230US
Client Ref. No.: CIT-3016

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By: *Janet L. Newmaker*
Janet L. Newmaker

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Marc A. Unger et al.

Application No.: 09/605,520

Filed: June 27, 2000

For: MICROFABRICATED
ELASTOMERIC VALVE AND
PUMP SYSTEMS

Customer No.: 20350

Confirmation No.: 3937

Examiner: Allan W. Olsen

Art Unit: 1763

AMENDMENT

Commissioner for Patents
Mail Stop Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed September 10, 2004, please reconsider the above-identified application in light of the following remarks.

A Listing of the Claims begins on page 2 of this paper.

Remarks/Arguments begin on page 14 of this paper.